## Attorney Docket No.: First Inventor: CE11604W Karl E. Miller et al.

UTILIT PATENT APPLI	I SIGNALING METHOD FOR LINE TERMINAL FOURMENT							ľ		
	TENT APPLICATION TRANSMITTAL Title: SIGNALING METHOD FOR LINE TERMINAL EQUIPMENT HEALTH AND STATUS									
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		or new nor	provisional application					<u> </u>		
APPLICATIO	N ELEMENTS			Mail Stop Patent Application						
(see MPEP chapter 600 concerning ADDRESS TO:					Commissioner for Patents					
utility patent app		P. O. Box 1450 Alexandria, VA 22313-1450								
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	smittal Form in du			7.	لـــا		D-R in duplicate, large	2224		
(Submit an original and a duplicate for fee processing)							iter Program (Appendix) Vor Amino Acid Sequenc	N		
2: Applicant claims small entity status See 37 CFR 1.27					لـــا		cable, all necessary)	e .		
3. X Specifical		al Pages	13	1	a.		dable Form (CFR)	•		
	l arrangement set i				b.		equence Listing on:			
-Descriptive title of the invention i. CD-ROM or CD-4 (2 copies);										
	-Cross Reference to Related Applications ii. or paper									
-Statement	Regarding Fed sp	onsored	R&D	<u></u>	c	Statements veri	fying identify of above co	opies		
- <b>I</b>	Reference to seque	nce listir	ıg, a table,		ACCC	MPANYING A	APPLICATION PARTS			
-Backgroun	d of the Invention			9.	X	Assignment Pape	ers (cover sheet & document	(s))		
-Brief Sumn	nary of the Invention	1 -		ł		*.				
-Brief Descr	ription of the Drawir	igs (if filed	1.	10.	لــا	37 CFR 3.73(b)	Power of Attorne	<b>ey</b>		
-Detailed De	escription						hen there is an assignee)	,		
-Claim(s)				11.	لـــــا	English Transla	ation Document (if applic	able)		
-Abstract of	the Disclosure		Service Services	12.		IDS	Coming of IDS Citati			
		•			-	· *	Copies of IDS Citati	ons		
4. X Drawing(	The second secon	eets	2	13.		Preliminary A	and the second s			
5. Oath or Declaration 14. X Return Receipt Postcard (MPEP 503)							)			
a. X New	wly executed (orig	inal or co	opy)	15.		Certified Cop	y of Priority Document			
b. Cor	py from a prior ap	plication	(37	16.		Nonpublication	Request under 35 U.S.C	1		
	R 1.63(d)) (for co			1	<del></del>		i). Applicant must attach			
	x 18 completed)			1			r its equivalent.	~		
i,	DELETION O			17.		Other:	<del>anan kanan dipaka</del>	<del></del>		
	ned statement atta			1		<del></del>	<del></del>	:		
	entor(s) named in 37 CFR 1.63(d)(2			1.			<del></del>			
	on Data Sheet ur				4		<del></del>			
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							in a preliminary amendmen	t:		
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Prior Appl. information:		niner:	<u> </u>		· · · · · ·		p/Art Unit:	ا لِب		
For CONTINUATION OR DIVISION the accompanying continuation or division.										
application parts.										
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	or Bar Code Labe	l	23330		or [	] Corre	spondence address below	<u>/</u>		
	ank J. Bogacz	<u>.                                    </u>	·	* 1971	· · · · · · · · · · · · · · · · · · ·	·				
	otorola, Inc Law		nent		<del></del>	<del></del>	· <del></del>			
	02 North 56 <sup>th</sup> Stre	et	State	- T	<del> , , , , , , , , , , , , , . , , . , , . , , . , , . , , . , , . , , . ,</del>	λZ	Zip Code 8:	5018		
Country		'elephone		602	-952-3574	Fax	602-952-4376			
	ngk J. Bogaçz	//	<del></del>		Registration		29,047			
SIGNATURE	week 11	15,000	101/	7	<del></del>	Date	July 31, 2003			
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## FEE TRANSMITTAL

Patent fees are subject to annual revision

Filing Date First Named Inventor

Karl E. Miller

Complete if Known

Examiner Name

Application Number

	Group Art Unit	1000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
TOTAL AMOUNT OF PAYMENT (\$) 790.00	Attorney Docke	et No.	CE116	604W					
METHOD OF PAYMENT	FEE CALCULATION (continued)								
credit any overpayment to:			3. ADDITIONAL FEES  Large Small Entity Entity						
Deposit Account Number 502117			. *	Entity					
Deposit Account Name Motorola, Inc.		Fee	Fee		Fee				
		Code	• • •	Code	(\$)	Fee Description			
Charge Any Additional Fee required under 37 CFR 1.16 and 1.17		105	130	205	65	Surcharge – late filing fee or oath			
Applicant claims small entity status. See 37 CFR 1.27		127 139 147	50 130 2520	139	25 130 2520	Surcharge – late Provisional filing Non-English specification For filing a request for ex parte			
	<del></del>		2320	144	2020	Reexamination			
2. Payment Enclosed:		112	920*	112 -	920*	Requesting publication of SIR prior to  Examiner action			
Check Credit Card Money Order	Other	113	1840*		1840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION		115 116	110 410	215 216	55 200	Extension for reply within first month			
TEE CALCULATION	<del></del>	117	930		460	Extension for reply within second month  Extension for reply within third month			
1. BASIC FILING FEE		118	1450		720	Extension for reply within fourth month			
		128	1970	228	980	Extension for reply within fifth month			
Large Entity Small Entity		119	320		160	Notice of Appeal			
Fee Fee Fee Fee	Paid <sub>i</sub>	120 121	320 280		160 140	Filing a brief in support of an appeal  Request for oral hearing			
Code (\$) Code (\$) Fée	raid	121	200	رجدا	140	Petition to institute a public use			
104 750 004 070 HWA CEI 750	200 1	138	1510		1510	proceeding			
101 750 201 370 Utility filing fee 750 106 330 206 165 Design filing fee	0.00	140 141	110 1280	240 241	55 640	Petition to revive - unavoidable Petition to revive - unintentional			
107 520 207 255 Plant filing fee		142	1280		640	Utility issue fee (or reissue)			
108 750 208 370 Reissue filing fee		143	460	243	230	Design issue fee			
114 160 214 80 Provisional filing fee		144	620		310	Plant issue fee			
SUBTOTAL (1) (\$) 750.00	<del>,                                      </del>	122 123	130 50	122 123	130 50	Petitions to the Commissioner Processing fee under 37 CFR 1.17(q)			
SUBTOTAL (1)   (\$) 750.00	<u> </u>	126	180		180	Submission of IDS			
Previously Extra Fee from		581	40	581	40	Recording each patent assignment 40.00			
Paid**         Claims         below           Total Claims         20         20         =         0         X         18         =	Fee Paid = 0 = 0	146	750		370	per property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a))			
المنا ليتيا لينا		149	750	249	370	For each additional invention to be examined (37 CFR § 1.129(b))			
Large Entity Small Entity	= [ 0 ]	179	750	279	370	Request for Continued Examination			
Fee Fee Fee Fee Code (\$) Code (\$) Fee Description	1,8	169	900	169	900	(RCE) Request for expedited examination			
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3		Other fee (	specify)			of a design application			
104 280 204 140 Multiple dependent claim, if not paid		<del> </del>			-				
109 84 209 42 *Reissue independent claims over o	originai patent	<del></del>	<del></del>						
110 18 210 9 Reissue claims in excess of 20 and patent	l over original			<del></del> -					
SUBTOTAL (2) (\$) 0 "OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE.		* Reduce	d by Basi	c Filing Fe	e paid	SUBTOTAL (3) (\$) 40.00			
*For Reissues, see above SUBMITTED BY		<del></del>	<del>*                                    </del>	<del></del>		Complete (if applicable)			
Name (Print/Type) Frank J. Bogaez	11	Registrati	ion No.	29,047		Telephone 602-952-3574			
Trains (Timersype) Trains J. Doyayz		<u> </u>		20,011	<u> </u>	i depriorie			
Signature Frank /	<u>/) ~</u>	ley			Da	te July 31, 2003			
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